05/06/05

USSN: 10/018,290 Attorney Docket No: 3153.00108

AAY 0 5 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Michael Panaccio, et al.

Serial No.

10/018,290

Group Art Unit: 1648

Filed:

04-16-02

Examiner: LUCAS, Zachariah

For:

LAWSONIA DERIVED GENE AND RELATED

OMPH POLYPEPTIDES, PEPTIDES AND PROTEINS

AND THEIR USES

Attorney Docket No: 3153.00108

AMENDMENT UNDER RULE 1.116

Commissioner of Patents Mail Stop AF P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This Amendment is being submitted in response to a Final Office Action dated March 8, 2005. Please enter the present amendment to place the application in condition for allowance or at least in better condition for appeal. Please amend the application as indicated below, consistent with the instructions found attached hereto: